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(54) Title: SYNERGISTIC NEUROPROTECTIVE COMBINATIONS OF FLAVANOLS, HYDROXYSTILBENES, FLAVANONES, FLAVONES, FLAVONOLS, PROANTHOCYANIDINS AND ANTHOCYANIDINS

(57) Abstract: A synthetic composition is provided comprising (a) one or more compounds selected from the group consisting of flavanols and hydroxystilbenes; and (b) one or more compounds selected from the group consisting of flavanones, flavones, flavonols, proanthocyanidins and anthocyanidins. Also provided is a method of reducing neuronal degeneration in an individual which method comprises administering to the individual said composition.